

Work Order ID 102634 - 2

\*102634\*

Page 1

Item ID: D206-628-011

Accept

\*N9000040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Heli-Access-Step LH

Start Date: 6/4/2013 Start Qty: 2.00

\*2\*

Cust Item ID:

Required Date: 6/5/2013 Req'd Qty: 2.00

\*2\*

Customer:

Reference:

Approvals: Process Plan: *MK*

Date: 13-6-04

Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

N/A

Rev N/A

100

0.00

\*100\*

DOCUMENT CONTROL

13/6/4

DC

Memo

0.00

Document Control

Photocopy blue file and type labels as per PPP D206-628-011 CHG 003



*M.D. 13-06-4*

110

0.00

\*110\*

Pick Kit

Packaging

Memo

0.00

Packaging

*M.D. 13-06-4*

120

0.00

\*120\*

QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

*Remove old label from steps*

13/6/6



**Work Order ID 102634**

Tuesday, June 04, 2013 1:01:01 PM

**\*102634\***

Page 2

Item ID: D206-628-011

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Item Name: Heli-Access-Step LH

Stop **\*NS2\***

Start Date: 6/4/2013 Start Qty: 2.00

**\*2\***

Cust Item ID:

Required Date: 6/5/2013 Req'd Qty: 2.00

**\*2\***

Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

0.00

**\*130\***

Packaging

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D206-628-011  
Location: \_\_\_\_\_  
PPP Rev: \_\_\_\_\_

13/6/10

8

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

ML5

13-06-06

MF

13-6-6

# Picklist Print

Tuesday, June 04, 2013 1:00:59 PM

Page 1

Work Order ID: 102634  
Parent Item: D206-628-011  
Parent Item Name: Heli-Access-Step LH

Start Date: 6/4/2013

Required Date: 6/5/2013

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:D As Per Ecn 766 06-01-06 JLM  
IPP Rev:E as per ecn 1118 08-02-05 DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2721-041 206B Step Assembly		Manufactured	No			110	Each	2.0000	(1)	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG		2							
				84807		2							
D2731-7 Mounting Lug		Manufactured	No			110	Each	100.0000	(4)	84		7.10.13-06-4	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST466		28							
				97497		28							
				ST467		72							
				71860		4							
				78922		6							
				85477		50							
				89726		12							
D2732-000 Rubber Cushion		Manufactured	No			110	Each	166.0000	(8)	168		7.10.13	
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG		70							
				83560		60							
				94725		5							
				98629		5							
				ST410		8							
				83560		8							
				ST415		88							
				101857		84							
				92772		2							
				98629		2							



# Picklist Print

Tuesday, June 04, 2013 1:01:00 PM

Page 2

Work Order ID: 102634  
Parent Item: D206-628-011  
Parent Item Name: Heli-Access-Step LH

Start Date: 6/4/2013

Required Date: 6/5/2013

Start Qty: 2.00

Required Qty: 2.00

D3394-043

Lug Assembly

Manufactured No

110 Each 68.0000

4

④ M.H. 13-06-4

## Location

ST007  
80217  
ST465  
78921  
82760  
89729  
98328

## Loc Qty

2  
2  
66  
2  
2  
40  
22

## Loc Code

AN4-13A

Bolt

Purchased No

110 Each 2,475.0000

4

④ M.H.

## Location

FG  
122808  
Return2012  
122416  
ST513  
125388  
ST514  
122993  
123900  
m125709

## Loc Qty

20  
20  
8  
8  
601  
601  
1846  
13  
10  
1823

## Loc Code

B98328

125709

④

Tuesday, June 04, 2013 1:01:00 PM

Shop Packet Print

Page 2

# Picklist Print

Tuesday, June 04, 2013 1:01:00 PM

Page 3

Work Order ID: 102634  
Parent Item: D206-628-011  
Parent Item Name: Heli-Access-Step LH

Start Date: 6/4/2013

Required Date: 6/5/2013

Start Qty: 2.00

Required Qty: 2.00

AN4-14A  
Bolt

Purchased

No

110 Each 637.0000

8

M.H. 13-06-4

## Location

## Loc Qty

## Loc Code

FG	5	
122141	5	
ST007	16	
121349	16	
ST357	13	
115374	1	
123352	12	
ST514	3	
124215	3	
ST517	600	
124221	600	

~~123352~~ (5) 123352 (1x)

124215 ~~3x~~ 3x

AN4-15A

Bolt

Purchased

No

110 Each 638.0000

8

M.H.

## Location

## Loc Qty

## Loc Code

FP001	8	
122141	8	
GA	100	
120449	100	
ST357	301	
123900	1	
m125709	300	
ST514	229	
119449	4	
123525	25	
m125750	200	

123525

AN960JD416

Washer

NAS1149D0463J

Purchased

No

110 Each 0.0000

12

24

M.H.

124778

Tuesday, June 04, 2013 1:01:00 PM

Shop Packet Print

Page 3

# Picklist Print

Tuesday, June 04, 2013 1:01:00 PM

Page 4

Work Order ID: 102634  
Parent Item: D206-628-011  
Parent Item Name: Heli-Access-Step LH

Start Date: 6/4/2013

Required Date: 6/5/2013

Start Qty: 2.00

Required Qty: 2.00

MS21042L4

Nut

Purchased No

110 Each 3,175.0000

12

24  
12

M.H. 13-06-4

## Location

## Loc Qty

## Loc Code

FP001	50	
122452	38	
8182	12	
ST314	1000	
m125708	1000	
st507	1887	
125535	1887	125535
ST518	238	
124231	238	

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Shop Packet Print

Page 4

# Work Order ID 98875

Wednesday, March 27, 2013 1:13:01 PM

\*98875\*

Page 1

Item ID: D058-677-011

Accept

\*N9000040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Heli-Access-Step LH

Start Date: 3/27/2013 Start Qty: 2.00

\*2\*

Cust Item ID:

Required Date: 3/27/2013 Req'd Qty: 2.00

\*2\*

Customer:

Reference: DISSASSEMBLE *SAU*

Approvals: Process Plan: *MC*

Date: *13-3-29* Tooling:

Date:

Run Start \*NR1\*

QC:

Date: SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D2943

RevC

280

0.00

\*280\*

QC

Quality Control

Memo

0.00

PULL FROM STOCK D058-677-011 X 2 B#81610 *CHG 002*

THERE WAS A MIX UP DURING PACKAGING WHEN IT WAS CLOSED  
(JULY 10 2012) WITH ANOTHER ORDER (D206-628-011 X 2 B#84805)

THE STEPS FOR D058-677-011 WERE PACKAGED IN D206-628-011 AND  
VICE VERSA

DISSASSEMBLE PARTS AND RETURN UNDER ORIGINAL NUMBER

\*ID AND STOCK D2721-041 X 2 UNDER B#84807 (IS ORIGINAL BATCH  
NUMBER FROM D206-628-011 B#84805)

<b>DART</b> <small>Dart Aerospace Ltd.          270 ABERDEEN ST.          HAWKESBURY ONT CANADA K6A 1K7</small>				<small>TEL: 1-613-632-5200</small>	
PN	D058-677-011	Q=6	CHG002		
DESC	Heli-Access-Step	STC	SR00915SE		
LOT	B81610	STC			
MODEL	OH58 A/A+/C	STC			
MADE IN CANADA					



# Work Order ID 98875

Wednesday, March 27, 2013 1:13:01 PM

**\*98875\***

Page 2

Item ID: D058-677-011

Accept

**\*N9000040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Heli-Access-Step LH

Start Date: 3/27/2013 Start Qty: 2.00

**\*2\***

Cust Item ID:

Required Date: 3/27/2013 Req'd Qty: 2.00

**\*2\***

Customer:

Reference: DISSASSEMBLE

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID Tool # Plan Accept Reject Reject Insp.  
Code Qty Qty Number Stamp

290

0.00

**\*290\***

Packaging

Memo

0.00

Packaging

RETURN UNDER ORIGINAL BATCH NUMBER:

D2721-041 X 2 B#84807  
D2731-3 X 4 B#73417  
D3394-043 X 4 B#80217  
D2732-030 X 16 B#83560  
D3394-041 X 4 B#74505  
AN4-14A X 16:  
12 X B#121349  
4 X B#122141  
D2731-7 X 4 B#78922  
AN4-15A X 8 B#122141  
NAS1149D0463J X 24 B#121912  
MS21042L4 X 24 B#121444

300

QC21- Final Inspection - Work Order Release

0.00

**\*300\***

QC

Memo

0.00

Quality Control

13/4/8  
13-044



# Picklist Print

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Page 1

Work Order ID: 98875

Parent Item: D058-677-011

Parent Item Name: Heli-Access-Step LH

Start Date: 3/27/2013

Required Date: 3/27/2013

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:B01.04.11 Combined with D2943-041EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN4-14A Bolt		Purchased	No				Each	912.0000		-16 M121349			SP
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG		5							
				122141		5							
				ST357		13							
				115374		1							
				123352		12							
				ST514		294							
				124215		294							
				ST517		600							
				124221		600							
AN4-15A Bolt		Purchased	No				Each	427.0000		-8 M122141			SP
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				GA		100							
				120449		100							
				ST357		1							
				123900		1							
				ST514		326							
				123525		200							
				124221		126							
D058-677-011 Heli-Access-Step LH		Manufactured	No				Each	1.0000		2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG		1							
				65632		1							
D2721-041 206B Step Assembly		Manufactured	No				Each	0.0000		-2 81610			mk 84807 13/

# Picklist Print

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Page 2

Work Order ID: 98875

Parent Item: D058-677-011

Parent Item Name: Heli-Access-Step LH

Start Date: 3/27/2013

Required Date: 3/27/2013

Start Qty: 2.00

Required Qty: 2.00

D2731-3

Mounting Lug

Manufactured No

Each 78.0000

4

Location

Loc Qty

Loc Code

ST467

78

73417

28

85505

50

D2731-7

Mounting Lug

Manufactured No

Each 82.0000

-4

Location

Loc Qty

Loc Code

ST467

82

71860

4

75078

4

85477

50

89726

24

D2732-030

Rubber Cushion

Manufactured No

Each 72.0000

-16

Location

Loc Qty

Loc Code

FG

65

83560

65

ST410

5

83560

0

94725

5

ST415

2

92772

2

D3394-041

Lug Assembly

Manufactured No

Each 94.0000

-4

Location

Loc Qty

Loc Code

ST465

94

82149

34

84146

60

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Page 2

# Picklist Print

Wednesday, March 27, 2013 1:13:00 PM

Page 3

Work Order ID: 98875

Parent Item: D058-677-011

Parent Item Name: Heli-Access-Step LH

D3394-043

Lug Assembly

Manufactured No

Each 66.0000

-4

Start Date: 3/27/2013

Required Date: 3/27/2013

Start Qty: 2.00

Required Qty: 2.00

sf

MS21042L4

Nut

Purchased

No

Each 3,206.0000

-24

## Location

## Loc Qty

## Loc Code

ST465

66

80217

10

82760

16

89729

40

4

## Location

## Loc Qty

## Loc Code

FP001

318

122452

306

8182

12

FP-001

12

8182

12

GA

34

121444

34

ST314

76

116548

4

119017

20

123248

36

123355

16

ST518

2766

124231

2766

12

sf

NAS1149D0463J

Washer

Purchased

No

Each 9,823.0000

-24

m121912 sf

## Location

## Loc Qty

## Loc Code

FP001

31

122441

31

ST294

9792

124198

660

124778

9132

Wednesday, March 27, 2013 1:13:00 PM

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Page 3



# Picklist Print

March-16-12 8:37:11 AM

Page 1

Work Order ID: 81610

Parent Item: D058-677-011

Parent Item Name: Heli-Access-Step LH

\*81610\*

\*D058-677-011\*

Start Date: 16/03/2012

Required Date: 30/03/2012

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:B01.04.11 Combined with D2943-041EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D2622-120C

\*D2622-120C\*

Step Extrusion

Manufactured

No

110

Each

68.7300

1

2

\*\*

B81507 (2) At 12.05.23

Location

Loc Qty

Loc Code

HALL

16.37

46910

2

64409

6

66970

7.7

68293

0.25

72131

0.42

WA013

52.36

75781

2.4

77612

49.96

Manufactured

No

110

Each

109.0000

2

4

\*\*

At 12.07.03

Location

Loc Qty

Loc Code

WA

383322 = 2

109

76985

49

80682

60

384563 = 2

110

Each

11.0000

2

4

\*\*

At 12.06.14

Location

Loc Qty

Loc Code

WA002

382117

10

75609

10

WA018

1

63075

1

4

D2734

\*D2734\*

Step End Plate

Manufactured

No

110

Each

109.0000

2

4

\*\*

At 12.07.03

Location

Loc Qty

Loc Code

WA

383322 = 2

109

76985

49

80682

60

384563 = 2

110

Each

11.0000

2

4

\*\*

At 12.06.14

Location

Loc Qty

Loc Code

WA002

382117

10

75609

10

WA018

1

63075

1

4

622 - 011

# Picklist Print

March-16-12 8:37:11 AM

Page 2

Work Order ID: 81610

Parent Item: D058-677-011

Parent Item Name: Heli-Access-Step LH

\*81610\*

\*D058-677-011\*

Start Date: 16/03/2012

Required Date: 30/03/2012

Start Qty: 2.00

Required Qty: 2.00

D3458-3

\*D3458-3\*

Step Mounting Plate

Manufactured No

110

Each

21.0000

2

4

\*\*

12.06.14

Location

Loc Qty

Loc Code

WA002 382116

21

75610

21

Manufactured No

240

Each

80.0000

\*\*

JB

D2731-3

\*D2731-3\*

Mounting Lug

Location

Loc Qty

Loc Code

ST469

80

73417

80

Manufactured No

240

Each

48.0000

\*\*

73417

80217 JB

D3394-043

\*D3394-043\*

Lug Assembly

Location

Loc Qty

Loc Code

ST479

48

69180

12

71082

1

72520

1

78921

34

Manufactured No

240

Each

9.0000

8

16

\*\*

83560 JB

12/07/14

D2732-030

\*D2732-030\*

Rubber Cushion

Location

Loc Qty

Loc Code

ST402

9

76850

3

78144

6

March-16-12 8:37:12 AM

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# Picklist Print

March-16-12 8:37:12 AM

Page 3

Work Order ID: 81610

Parent Item: D058-677-011

Parent Item Name: Heli-Access-Step LH

\*81610\*

\*D058-677-011\*

Start Date: 16/03/2012

Required Date: 30/03/2012

Start Qty: 2.00

Required Qty: 2.00

D3394-041

Manufactured No

240 Each

40.0000

\*D3394-041\*

Lug Assembly

\*\*

4

JB

Location

Loc Qty

Loc Code

ST479

40

74505

40

Purchased No

240 Each

152.0000

AN4-14A

\*AN4-14A\*

Bolt

\*\*

16

74505

12x121349

4x122141

JB

Location

Loc Qty

Loc Code

ST357

152

118451

5

119798

84

120187

13

120769

50

Manufactured No

240 Each

18.0000

D2731-7

\*D2731-7\*

Mounting Lug

\*\*

4

78922

JB

12/07/06

Location

Loc Qty

Loc Code

ST

-50

ST468A

18

69177

12

71083

2

71860

4

ST469

50

March-16-12 8:37:12 AM

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Page 3



# Picklist Print

March-16-12 8:37:12 AM

Page 4

Work Order ID: 81610

Parent Item: D058-677-011

Parent Item Name: Heli-Access-Step LH

\*81610\*

\*D058-677-011\*

Start Date: 16/03/2012

Required Date: 30/03/2012

Start Qty: 2.00

Required Qty: 2.00

AN4-15A

Purchased

No

240

Each

375.0000

\*AN4-15A\*

Bolt

\*\*

8

122141 JB

Location

Loc Qty

Loc Code

GA

100

120449

100

ST358

275

118706

15

120187

60

120422

200

AN960JD416

NAS1149D04631

Purchased

No

240

Each

14.0000

\*AN960JD416\*

Washer

\*\*

24

121912 JB

Location

Loc Qty

Loc Code

ST351

14

116289

14

MS21042L4

Purchased

No

240

Each

5,527.000

\*MS21042L4\*

Nut

\*\*

24

121444 JB 12/07/06

Location

Loc Qty

Loc Code

ST300

5527

117441

51

117601

157

118451

133

119017

200

119075

2986

121011

2000

March-16-12 8:37:12 AM

Shop Packet Print

Page 4

## Linda Lacelle

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**From:** Eric Downing  
**Sent:** May-28-13 4:20 PM  
**To:** Linda Lacelle  
**Cc:** Patrick Smith; Nigel Forbes  
**Subject:** parts in lock up

Hey Linda

I have the following parts in the Quarantine lock up that I have some questions about getting them on the move.

- 1- The hoist from red barn => what are we doing with that? Are we supposed to be stocking here at Dart?
- 2- The D058-677-011 steps that are really D206 step=> these were off NCR 13-2524 I would like to get them out and back into stock

Any questions please see me so that these can move on out of the cage.

Thanks Linda

**Eric Downing**  
**QC Coordinator**  
T: 1-613-632-5200 ext 223  
C: 1-613-363-9375  
F: 1-613-632-5246  
[www.dartaero.com](http://www.dartaero.com)  
[Edowning@Dartaero.com](mailto:Edowning@Dartaero.com)



8/6/0  
98875 - Newark



# 5.1 D206-628-011/-012/-021/-022/-031/-032 REGULAR DART HELI-ACCESS- STEPS™ PARTS LIST

Qty -011	Qty -012	Qty -021	Qty -022	Qty -031	Qty -032	Part Number	Description
X						D206-628-011	206 A/B STEP INSTALLATION LH
	X					D206-628-012	206 A/B STEP INSTALLATION RH
		X				D206-628-021	206 L/L1/L3/L4 STEP INSTALLATION LH
			X			D206-628-022	206 L/L1/L3/L4 STEP INSTALLATION RH
				X		D206-628-031	407 STEP INSTALLATION LH
					X	D206-628-032	407 STEP INSTALLATION RH
1						D2721-041	STEP ASSEMBLY LH
	1					D2721-042	STEP ASSEMBLY RH
		1		1		D2724-041	STEP ASSEMBLY LH
			1		1	D2724-042	STEP ASSEMBLY RH
				4	4	D2731-3	MOUNTING LUG
4	4	4	4			D2731-7	MOUNTING LUG
8	8	8	8	8	8	D2732-030	RUBBER CUSHION
				4	4	D3394-041	MOUNTING LUG
				4	4	*D3394-1	*MOUNTING LUG
				8	8	*MS35489-93	*GROMMET
4	4	4	4			D3394-043	MOUNTING LUG
4	4	4	4			*D3394-3	*MOUNTING LUG
8	8	8	8			*MS35489-93	*GROMMET
4	4			4	4	AN4-13A	BOLT
4	4	4	4	4	4	AN4-14A	BOLT
4	4	8	8	4	4	AN4-15A	BOLT
12	12	12	12	12	12	NAS1149D0463J	WASHER (AN960JD416)
12	12	12	12	12	12	MS21042L4	NUT (OR MS21042-4)

\*DENOTES THAT PART IS INCLUDED IN ASSEMBLY ABOVE



# Work Order ID 102634

Tuesday, June 04, 2013 1:01:01 PM

\*102634\*

Page 1

Item ID: D206-628-011

Revision ID:

Item Name: Heli-Access-Step LH

Start Date: 6/4/2013 Start Qty: 2.00

Required Date: 6/5/2013 Req'd Qty: 2.00

Reference:

Approvals:

Process Plan:

QC:

Date: 13-6-04

Date:

Tooling:

SPC (Y/N):

\*N9000040100\*

Cust Item ID:

Customer:

Setup Start \*NS1\*

Stop \*NS2\*

Run Start \*NR1\*

Stop \*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID Tool # Plan  
Code Accept Reject Reject Insp.  
Qty Qty Number Stamp

Draw Nbr

Revision Nbr

N/A

Rev N/A

100

\*100\*

DC

Document Control

DOCUMENT CONTROL

Memo

Photocopy blue file and type labels as per PPP D206-628-011 CHG 003

0.00

0.00

110

\*110\*

Packaging

Packaging

Pick Kit

Memo

0.00

0.00

120

\*120\*

QC

Quality Control

QC4- 100% Inspect kits for completeness

Memo

0.00

0.00

ML 13-06-06  
13-06-4 (1)

13-06-4